

§ 305.16

16 CFR Ch. I (1–1–12 Edition)

(i) If the statement is not disclosed on the principal display panel, the asterisk shall be followed by the following statement:

See [Back,Top, Side] panel for details.

(ii) For purposes of this paragraph, the encircled capital letter “E” shall be clearly and conspicuously disclosed in color-contrasting ink on the label of any covered product that is a general service fluorescent lamp and will be deemed “conspicuous,” in terms of size, if it appears in typeface at least as large as either the manufacturer’s name or logo or another logo disclosed on the label, such as the “UL” or “ETL” logos, whichever is larger.

(2) Instead of labeling any covered product that is a general service fluorescent lamp with the encircled “E” and with the statement described in paragraph (e)(1) of this section, a manufacturer or private labeler who would not otherwise put a label on such a lamp may meet the disclosure requirements of that paragraph by permanently marking the lamp clearly and conspicuously with the encircled “E.”

(3) Any cartons in which any covered products that are general service fluorescent lamps and general service lamps are shipped within the United States or imported into the United States shall disclose clearly and conspicuously the following statement:

These lamps comply with Federal energy efficiency labeling requirements.

(f) *Metal halide lamp fixtures and metal halide ballasts*—(1) *Contents*. Metal halide ballasts contained in a metal halide lamp fixture covered by this Part shall be marked conspicuously, in color-contrasting ink, with a capital letter “E” printed within a circle. Packaging for metal halide lamp fixtures covered by this part shall also be marked conspicuously with a capital letter “E” printed within a circle. For purposes of this section, the encircled capital letter “E” will be deemed “conspicuous,” in terms of size, if it is as large as either the manufacturer’s name or another logo, such as the “UL,” “CBM” or “ETL” logos, whichever is larger, that appears on the metal halide ballast, or the packaging for the metal halide lamp fixture,

whichever is applicable for purposes of labeling.

(2) *Product labeling*. The encircled capital letter “E” on metal halide ballasts must appear conspicuously, in color-contrasting ink (i.e., in a color that contrasts with the background on which the encircled capital letter “E” is placed) on the surface that is normally labeled. It may be printed on the label that normally appears on the metal halide ballast, printed on a separate label, or stamped indelibly on the surface of the metal halide ballast.

(3) *Package labeling*. For purposes of labeling under this section, packaging for metal halide lamp fixtures consists of the plastic sheeting, or “shrink-wrap,” covering pallet loads of metal halide lamp fixtures as well as any containers in which such metal halide lamp fixtures are marketed individually or in small numbers. The encircled capital letter “E” on packages containing metal halide lamp fixtures must appear conspicuously, in color-contrasting ink, on the surface of the package on which printing or a label normally appears. If the package contains printing on more than one surface, the label must appear on the surface on which the product inside the package is described. The encircled capital letter “E” may be printed on the surface of the package, printed on a label containing other information, printed on a separate label, or indelibly stamped on the surface of the package. In the case of pallet loads containing metal halide lamp fixtures, the encircled capital letter “E” must appear conspicuously, in color-contrasting ink, on the plastic sheeting, unless clear plastic sheeting is used and the encircled capital letter “E” is legible underneath this packaging.

[72 FR 49971, Aug. 29, 2007, as amended at 73 FR 63068, Oct. 23, 2008; 75 FR 41714, July 19, 2010; 76 FR 20236, Apr. 12, 2011]

§ 305.16 Labeling and marking for plumbing products.

(a) *Showerheads and faucets*. Showerheads and faucets shall be marked and labeled as follows:

(1) Each showerhead and flow restricting or controlling spout end device shall bear a permanent legible

marking indicating the flow rate, expressed in gallons per minute (gpm) or gallons per cycle (gpc), and the flow rate value shall be the actual flow rate or the maximum flow rate specified by the standards established in subsection (j) of section 325 of the Act, 42 U.S.C. 6295(j). Except where impractical due to the size of the fitting, each flow rate disclosure shall also be given in liters per minute (L/min) or liters per cycle (L/cycle). For purposes of this section, the marking indicating the flow rate will be deemed "legible," in terms of placement, if it is located in close proximity to the manufacturer's identification marking.

(2) Each showerhead and faucet shall bear a permanent legible marking to identify the manufacturer. This marking shall be the trade name, trademark, or other mark known to identify the manufacturer. Such marking shall be located where it can be seen after installation.

(3) Each showerhead and faucet shall be marked "A112.18.1M" to demonstrate compliance with the applicable ASME standard. The marking shall be by means of either a permanent mark on the product, a label on the product, or a tag attached to the product.

(4) The package for each showerhead and faucet shall disclose the manufacturer's name and the model number.

(5) The package or any label attached to the package for each showerhead or faucet shall contain at least the following: "A112.18.1M" and the flow rate expressed in gallons per minute (gpm) or gallons per cycle (gpc), and the flow rate value shall be the actual flow rate or the maximum flow rate specified by the standards established in subsection (j) of section 325 of the Act, 42 U.S.C. 6295(j). Each flow rate disclosure shall also be given in liters per minute (L/min) or liters per cycle (L/cycle).

(b) *Water closets and urinals.* Water closets and urinals shall be marked and labeled as follows:

(1) Each such fixture (and flushometer valve associated with such fixture) shall bear a permanent legible marking indicating the flow rate, expressed in gallons per flush (gpf), and the water use value shall be the actual water use or the maximum water use

specified by the standards established in subsection (k) of section 325 of the Act, 42 U.S.C. 6295(k). Except where impractical due to the size of the fixture, each flow rate disclosure shall also be given in liters per flush (Lpf). For purposes of this section, the marking indicating the flow rate will be deemed "legible," in terms of placement, if it is located in close proximity to the manufacturer's identification marking.

(2) Each water closet (and each component of the water closet if the fixture is comprised of two or more components) and urinal shall be marked with the manufacturer's name or trademark or, in the case of private labeling, the name or registered trademark of the customer for whom the unit was manufactured. This mark shall be legible, readily identified, and applied so as to be permanent. The mark shall be located so as to be visible after the fixture is installed, except for fixtures built into or for a counter or cabinet.

(3) Each water closet (and each component of the water closet if the fixture is comprised of two or more components) and urinal shall be marked at a location determined by the manufacturer with the designation "ASME A112.19.2M" to signify compliance with the applicable standard. This mark need not be permanent, but shall be visible after installation.

(4) The package, and any labeling attached to the package, for each water closet and urinal shall disclose the flow rate, expressed in gallons per flush (gpf), and the water use value shall be the actual water use or the maximum water use specified by the standards established in subsection (k) of section 325 of the Act, 42 U.S.C. 6295(k). Each flow rate disclosure shall also be given in liters per flush (Lpf).

(5) With respect to any gravity tank-type white 2-piece toilet offered for sale or sold before January 1, 1997, which has a water use greater than 1.6 gallons per flush (gpf), any printed matter distributed or displayed in connection with such product (including packaging and point-of-sale material, catalog material, and print advertising) shall include, in a conspicuous manner, the words "For Commercial Use Only."

(c) *Annual operating cost claims for covered plumbing products.* Until such time as the Commission has prescribed a format and manner of display for labels conveying estimated annual operating costs of covered showerheads, faucets, water closets, and urinals or ranges of estimated annual operating costs for the types or classes of such plumbing products, the Act prohibits manufacturers from making such representations on the labels of such covered products. 42 U.S.C. 6294(c)(8). If, before the Commission has prescribed such a format and manner of display for labels of such products, a manufacturer elects to provide for any such product a label conveying such a claim, it shall submit the proposed claim to the Commission so that a format and manner of display for a label may be prescribed.

[73 FR 49973, Aug. 29, 2007]

§ 305.17 Television labeling.

(a) *Layout.* All energy labels for televisions shall use one of three shapes: a vertical rectangle, a horizontal rectangle, and a triangle as detailed in Prototype Labels 8, 9, and 10 in appendix L. All label size, positioning, spacing, type sizes, positioning of headline, copy, and line widths must be consistent with the prototype and sample labels in appendix L. The minimum label size for the vertical rectangle label is 1.5" x 5.5". The minimum size for the horizontal rectangle label is 1.5" x 5.23". The minimum size for the triangle label is 4.5" x 4.5" (right angle sides).

(b) *Type style and setting.* The Arial series typeface or equivalent shall be used exclusively on the label. Prototype Labels 8, 9, and 10 in appendix L contain specific directions for type style and setting and indicate the specific sizes, leading, faces, positioning, and spacing to be used. No hyphenations should be used in setting headline or copy text.

(c) *Colors.* The basic colors of all labels and icons covered by this section shall be process yellow or equivalent and process black. The label shall be printed full bleed process yellow. All type and graphics shall be printed process black.

(d) *Label types.* The labels must be affixed to the product in the form of either an adhesive label, cling label, or alternative label as follows:

(1) *Adhesive label.* All adhesive labels shall be applied so they can be easily removed without the use of tools or liquids, other than water, but shall be applied with an adhesive with an adhesion capacity sufficient to prevent their dislodgment during normal handling throughout the chain of distribution to the retailer and consumer. The paper stock for pressure-sensitive or other adhesive labels shall have a basic weight of not less than 58 pounds per 500 sheets (25 x 38) or equivalent, exclusive of the release liner and adhesive. A minimum peel adhesion capacity for the adhesive of 12 ounces per square inch is suggested, but not required if the adhesive can otherwise meet the above standard.

(2) *Cling label.* Labels may be affixed, using the screen's static charge, to the product in the form of a cling label. The cling label shall be affixed in a manner that prevents dislodgment during normal handling throughout the chain of distribution to the retailer and consumer.

(3) *Alternative label.* In lieu of an adhesive or cling label, labels may be affixed using an alternative method to secure the label to the product as long as the method will prevent dislodgment during normal handling throughout the chain of distribution to the retailer and consumer. The label may not be affixed using a hang tag as described in § 305.11(d)(2). The label shall consist of paper stock having a basic weight of not less than 110 pounds per 500 sheets (25 ½"; x 30 ½") or other material of equivalent durability.

(e) *Placement—(1) In general.* All labels must be clear and conspicuous to consumers viewing the television screen from the front.

(2) *Adhesive label.* The adhesive label shall be in the shape of a horizontal or vertical rectangle and shall be located on the bezel in the bottom right-hand corner of the television. The horizontal rectangular label shall be located on the far right of the bottom bezel and the vertical rectangular label shall be located on the bottom of the right-hand bezel. Another location on the